

01/22/2004



UNITEO STATES DEPARTMENT OF COMMERCE United States Fadent and Trademark. Office Adher. COMMESSIMER FOR PATIENTS FO. Box 169 Workship by Mar 22313-469

NOTICE OF ALLOWANCE AND FEE(S) DUE

Miles & Stockbridge P.C. Suite 500 1751 Pinnacle Drive McLeen VA 22102-3833 EXAMINER
EL ARINI, ZEINAB
ART UNIT PAPER NUMBER

DATE MAILED: 01/22/2004

APPLICATION NO. FILING DATE HIRST NAMED INVENTOR ATTORNEY DOCKET NO CONTRIBUTION NO
16/033.02 02/27/2002 Yanks Strongs YA. 4.6/59 2122

TITLE OF INVENTION: MANUFACTURING METHOD OF SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE.

APPLN, TYPE	SMALL ENTITY	ISSUE PEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
noeprovisional	NO	\$1330	\$300	\$1630	04/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR INSULANCE AS A PATENT. BEOSECUTION OF HIS MERIET IS CLOSED. THIS NOTICE OF ALLOWANCE IN SOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFI 1313 AND MYEP 163.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED MUST BE PAID WITHIN THREE MONTHS FROM THE

MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE RECARDED AS ABANDONED. THIS STATILIDAY ERROR CANNON BE EXITEDED SEES U.S.C. 1S. THE ISSUE FEED DUE INDICATED ABOVE REPLACTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE FTOLSSE (OR BERLACTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE FTOLSSE (OR BERLACHED AND ANY ANY ANY ANY OF THE PAID OF THE PAID OF THE PAID AND THE PAID OF THE APPLICATION WILL BERLACHED AND ANY ANY ANY OF THE PAID OF THE PAI

HOW TO REPLY TO THIS NOTICE:

L Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.

See 37 CFR 1.27.

IL PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Parent and Trademark Office (USFTO) with your ISSUE FEE and FUBLICATION FEE (fir required). Even if the fee(s) have retardy been paid, first has Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "sho" of Part B - Fee(s) Transmittal should be completed and next copy of the form bound be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Ston ISSUE FEE Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 or Fas INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and URBLICATION FEE (iff required, Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Fuest, advance orders and nonlineation of maintenance fast will be missed to the correct correspondence advances and advanced and the correct correspondence advances and the correct corr

CERTIFY CONTRANCONCESSOR ADDRESS (New Lightly wask-up with any connectors or use Block)

02/27/2002

Note: A certificate of mailing can only be used for demestic minimgs of the Fores Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an etasyment or formal deawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission

Miles & Stockbridge P.C. Suite 500

I hereby certify that this Fore(s) Transmission I hereby certify that this Fore(s) Transmissal is being deposited with the United States Postal Service with sufficient postage for first class mail in an enveloper assertance on the hand Stop (SSUE FEE address above, or being facesmale transmitted to the USPTO, on the date indented below.

(Descripcio sarrel Chantheet

McLean, VA 22102-3833

1751 Pannacle Drive

APPLICATION NO

10/083,402

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO XA-9629

TITUS OF INVENTION: MANUFACTURING METHOD OF SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE P	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	OATE OUE
nonprovisional	NO	\$1330)	\$300	\$1630	04/22/2004
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EL ARIN	, ZEINAB	1746		134-006000	-	
R 1.363).	e address or indication of 'For		names of agents Of	rring on the patent first page 'up to 3 registered patent R, alternatively, (2) the name ing as a member a registered	of a single	

Veteles Shirrado

Q "Fee Address" indication (or "Fee Address" indication form PTO/SB47; Rev 03-02 or more recent) attached. Use of a Customer

agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed 3 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignme is identified below, so assignee data will appear on the patent, inclusion of assignee data is only appropriate when an assignment has been previously asternated to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Scarc check the appropriate assignee category or catego	ories (will not be printed on the putent);	□ individual	G corporation or other private group entity	O governmen
n. The following fee(s) are enclosed:	4h Payment of Fee(s)			
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☐ Publication Fee	☐ Payment by gredit	card. Form PTO-	2038 is anached	
D Advance Coder - H of Cooker	D. The Donntes Is to		Annahara da marina de esta de esta	

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above

(Authorized Signature)

NOTE, The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered atterney or igent; or the antiquete or other party in interest as shown by the records of the United States Potate and Tradement Office. interest as account by the coordin of the United State Printers and Teacherst Office.

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APPLICATION NO.

UNITED STATES PATENT AND TRADEMARK OFFICE

Addresi COMBRISSIONER I P.O. Box 1459 Altrandra, Vaganta 22 www.aspla.gav		
ATTORNEY DOCKET NO.	CONFIRMATION NO	
XA-9629	7383	

10/083,402 02/27/2002 7990 04/23/2004

Miles & Stockbridge P.C.

Suite 500 1751 Pinnacle Drive McLean, VA 22102-3833 ARTUNIT PAPER NUL
1746

DATE MAILED: 01/22/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

Yuraka Shimada

The Patent Term Adjustment to date is 55 day(s). If the issue fee is paid on the date that is three months after the maining date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 55 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383, Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-828).